Work Orde												Page 1
Revision ID:	D3295-041 Floor Window	1		Accept				s s		art top		
Start Date: 3 Required Date: 3 Reference:	3/28/2011 3/31/2011	Start Qty: 6.00 Req'd Qty: 6.00			Cust Item II Customer:	<b>D:</b>			,			
Approvals:	Process Pla	n:	Date://03-28	Tooling: SPC (Y/N):	Da			F		art top		
Sequence ID/ Work Center ID	)	Operation Description		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty		eject umber	Insp. Stamp
Draw Nbr	Rev	ision Nbr		to the second se								
D3295	Rev	D										
100  Waterjet  FLOW CNC Waterje	t		er Dwg D3295 □Dwg Rev astic and wrap in saran wrap					及11-	3-74			
QC Quality Control		QC2- Inspect parts off	machine FAI/FAIB	0.00				RU	-3-04			
120    <b>                 </b> QC		QC8- Inspect parts - se	cond check	) S (0.00	03/29			417	<u>)</u>		· .	

Quality Control

W/O:		V	<b>VORK ORDER CHANGES</b>					
DATE	STEP	PROCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	<u> </u>					<u> </u>		
Dort No		DAD # . Foult Co	A mamy	ICD. Voc	No DO	١.	Date	

Part No:	PAR #: Fault Ca	egory: NCR:	Yes No DQA:	Date:
Resolution:	Disposit	on: QA: N	V/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
· · · · · ·		Description of NC		Corrective Action Section B	Verification	Approval	Approva						
DATE	STEP	Section A Init	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspecto					
•													
	, •	•											

# Work Order ID 67607



Page 2

Insp.

Stamp

Monday, March 28, 2011 2:28:58 PM D3295-041 Item ID: Accept Setup Start **Revision ID:** Stop Floor Window Item Name: Start Qty: 6.00 **Start Date:** 3/28/2011 **Cust Item ID:** Required Date: 3/31/2011 Req'd Qty: 6.00 **Customer:** Reference: Run Start Process Plan: \_\_\_ Date:\_\_\_\_\_ Tooling: Approvals: Date: Stop Date:\_\_\_\_ SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Reject Reject Accept **Work Center ID** Description Code Qty Qty Number **Run Hours** 130 0.00 Small Fab Small Fab 0.00 Memo Small Fab Assemble as per Dwg D3295. □ Put window in plastic wrap. 140 QC5- Inspect part completeness to step on W/O 0.00 Duice 100 Memo Quality Control

150

Packaging

Packaging

Identify as per dwg & Stock Location:

0.00

Memo

0.00

W/O:		W	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	):	PAR #: Fault Ca	egory:	NCR: Yes	No <b>DQ</b>	<b>\</b> :	Date: _	<u> </u>			

	Resolution:		Dispositi	on:	QA:	N/C Clos	ed:	Date:	
NCR:		1	WORK OR	DER NON-COM	NFORMANCE	(NCR)			
5.475	0750	Description of NC	Corrective Action Se				Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Des		Sign & Date	Section C	Chief Eng	QC Inspector
						•			
				•					
		-							
NOTE: D	ate & initi	al all entries		100					

W	ork	Ord	ler	ID	67607
* *		$\mathbf{v}$		11/	<b>U</b> / <b>U U</b> /

Monday, March 28, 2011 2:28:58 PM



Page 3

Item ID:

D3295-041

Accept

Setup Start



**Revision ID:** 

Item Name:

Floor Window

**Start Date:** 

3/28/2011

Start Qty: 6.00

Required Date: 3/31/2011

Req'd Qty: 6.00



**Cust Item ID:** 

**Customer:** 

Reference: Approvals:

QC:

Process Plan:

Operation

Description

Date:

**Tooling:** 

Set Up/

SPC (Y/N):

Date:

Date:

Start Run

Stop

Stop

Sequence ID/

Work Center ID

160

QC

Memo

QC21- Final Inspection - Work Order Release

Date:

Run Hours

0.00

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

Quality Control

0.00

M 11-04-4

Dart Aerospace Ltd
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W/O:	}		W	ORK ORDER CHANG	iES					_
DATE	STEP	PRO	OCEDURE CH	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
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						ĺ				
Part No		PAR #:								
	R	esolution:	Disposition	n:	QA:	N/C CId	sed:		Date: _	
NCR:			WORK ORE	ER NON-CONFORM	ANCE	(NCR	)			
		Description of NC			tion B		Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section		Chief Eng	QC Inspector
					•					
									i	

### **Picklist Print**

Monday, March 28, 2011 2:29:05 PM

Work Order ID: 67607

Parent Item:

D3295-041

Parent Item Name: Floor Window



Start Date: 3/28/2011

15821

Required Date: 3/31/2011

Page 1

Start Qty: 6.00

Required Qty: 6.00

**Comments:** 

IPP C $\square$ 05.06.20 $\square$ D3295-1 no longer made in-house $\square$ KJ/JLM IPP Rev:D Added DT8822 07-03-20 JLM

IPP Rev:E Returned Manufacturing In House 07-06-26 JLM

D2728-1 Manufactured No 100 Each 0.0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Manufactured	No			100	Each	0.0000	0	9	54/04	1/01	
1/8" 9034 Lexan Sneet		1111 (1111 1111 (1111 1111 1111 1111 1		No			140	sf	70.0000		7.831579		,4	

MAT018 70 115861 70

W/O:		w	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
					į						
Part No	):	PAR #: Fault Cate	egory:	NCR:	Yes	No DQ	\:	Date: _			

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_\_

NCR:		V	VORK ORI	ER NON-CONFORMANC	E (NCR)			
		Description of NC		Corrective Action Section B	Verification	Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
							į	}
NOTE: D	  ate & initia	 al all entries						

DART AEROSPACE LTD	Work Order:	17607
Description: Window	Part Number:	D3295
	. :	
Inspection Dwg: D3295 Rev: D		Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
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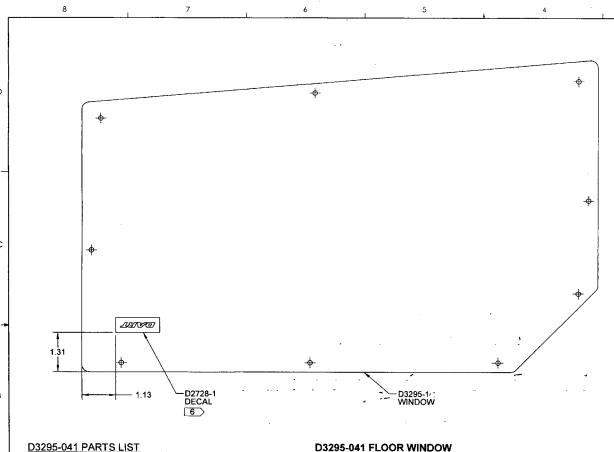
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.156	+0.005/-0.001	147	x		V	
17.13	+/-0.030	n.13	>		7	
10.43	+/-0.030	10.43	8		7	
14.35	+/-0.030	1435	*		7	
8.98	+/-0.030	8 .99)	بر		7	
0.625	+/-0.010	.66	77		V	
7.109	+/-0.010	7 111	8		٦	
15.845	+/-0.010	15.845	\		7	
2.308	+/-0.010	2.30l	<b>×</b>		V	
5.420	+/-0.010	5.424	٧		7	
9.402	+/-0.010	9,406	<b>&gt;</b>		7	
1.312	+/-0.010	1.310	يا		V	
6.260	+/-0.010	6.257	<b>~</b>		7	
12.520	+/-0.010	13,530	\ <u></u>		7	
0.313	+/-0.010	,310	*		V	
3.750	+/-0.010	3,748	7		+	
8.150	+/-0.010	8.151	<b>×</b>		7	
9.006	+/-0.010	9.009	7		7	
0.125	+/-0.010	,119	>		V	

Measured by:	Audited by:	Prototype Approval:	N/A
Date: 11-3-34	Date: W/CB/25	Date:	N/A
		1	

Rev	Date	Change		Revised by Approved
A	07.11.23	New Issue	P/O D3295-041	KJ/EC/DD
	•			

Dart Aerospace	Ltd
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W/O:			WC	RK ORDER	CHANGES					
DATE	STEP	PRO	OCEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					· · · · · · · · · · · · · · · · · · ·					
Part No:		PAR #:	Fault Cate	gory:	NO	CR: Yes	No <b>DQ</b>	<b>A</b> :	Date: _	
	R	esolution:	Disposition	າ:	Q	A: N/C C	losed:		Date: _	
NCR:			WORK ORDE	ER NON-CO	NFORMANC	E (NCF	₹)			
DATE	CTED	Description of NC		Corrective Acti			Verifi	cation	Approvai	Approval
DATE	STEP	Section A	Initial Chief Eng	Action De	scription Eng	Sign & Date	& Sect	ion C	Chief Eng	QC Inspector
									1	



	P/N	DESCRIPTION		
Χ	D3295-041	FLOOR WINDOV		
1	D3295-1	WINDOW		
1	D2728-1	DECAL		

D3295-041 FLOOR WINDOW

SHOP COPY RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

WORK ORDER NO. 19407 Pl 11-03-28

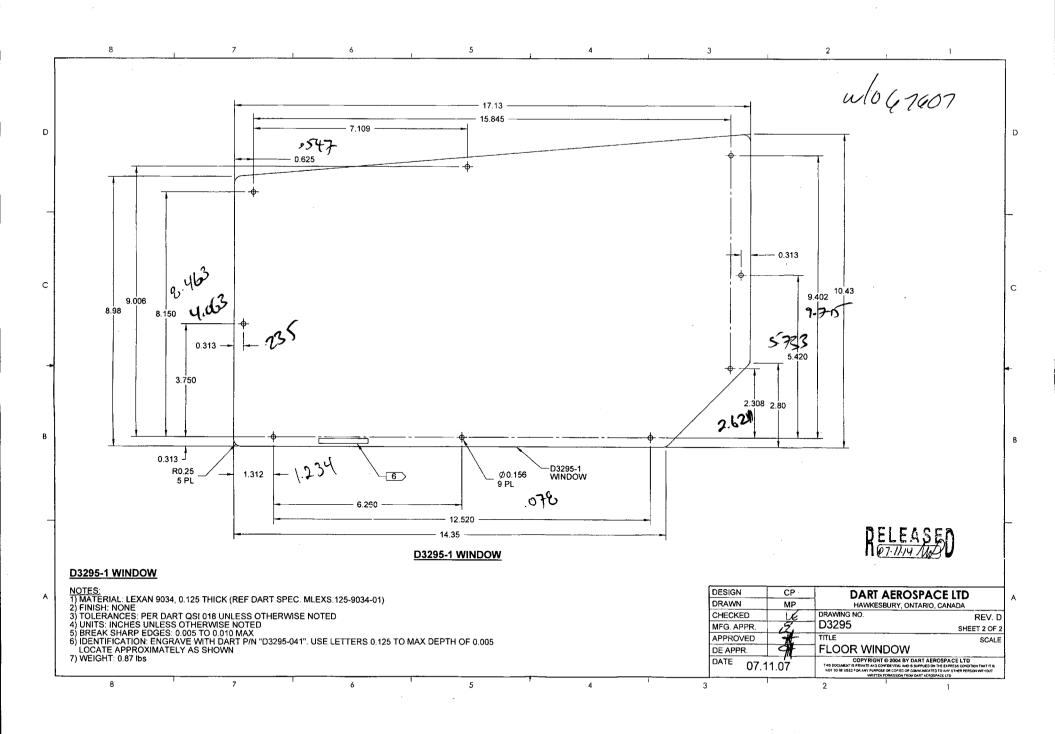
D	REVISE MATERIAL TO LEXAN 9034 FROM POLYCAST ACRYLIC SHEET. ZONE A8 SH 2 ADD MISSING DIMENSION PER NCR 247. ZONE C3 SH 2 REFORMAT DRAWING	MP	07.11.07
С	CHANGE TEMPLATE # TO DT8822	SSH	07.02.21
В	UPDATE MATERIAL PER NOR 029	CP	06.04.13
Α	NEW ISSUE	. CP	04.06.28
REV.	DESCRIPTION	BY	DATE

INEV.		DESCRIPTION	_ D1	DATE		
DESIGN	CP	DART AEROS	PACE L	TD		
DRAWN	MP	HAWKESBURY, ONTARIO, CANADA				
CHECKED	Le	DRAWING NO.	·	REV. D		
MFG. APPR.	Ã	D3295		SHEET 1 OF 2		
APPROVED	1	TITLE		SCALE		
DE APPR.	-	FLOOR WINDOW				
DATE 07.1	11.07	COPYRIGHT © 2004 BY DA! THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUE NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COM-	PLEC ON THE EXPRES	S CONDITION THAT IT IS		

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) N/A
6) ENSURE SURFACE IS FREE OF DIRT/GREASE PRIOR TO APPLICATION OF SELF-ADHESIVE DECAL
7) WEIGHT: 0.87 lbs

Dart Ae	rospace Ltd							•
W/O:			WORK ORDER	CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Category:	NCR: Yes	No <b>DQ</b>	A:	Date: _	
	Resolution	າ:	Disposition:	QA: N/C (	Closed:		Date: _	
NCR:			WORK ORDER NON-CO	NFORMANCE (NC	R)			

NCR:		· ·	WORK ORL	PER NON-CONFORMAN	CE (NCR)			
		Description of NC	Corrective Action Section B	}	Verification	A	Annanal	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
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W/O:			W	ORK ORDER CHANGE	S			
DATE STEP		PROCEDURE CHANGE		INGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No: PAR #:		PAR #:	Fault Cate	egory:	NCR: Yes	CR: Yes No DQA: Date:		
Resolution:			Disposition:		QA: N/C Cld	A: N/C Closed: Date:		
NCR:		•	WORK ORD	ER NON-CONFORMA	NCE (NCR	)		
DATE	STEP	<b>Description of NC</b> Section A	Initial	Corrective Action Section Action Description	Sign &	Sign & Verification Section C		Approval QC Inspector
			Chief Eng	Chief Eng	Date		1	
			·					